PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.		377882001200	
First Inventor		Gary VAN NEST	PTO
Title		SUPPRESSING HEPATITIS VIRUS INFECTION USING PULATORY POLYNUCLEOTIDE SEQUENCES	 2.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: March 9, 2001

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denrifer Busillard											
	ICATION ELEMENTS concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231									
1. Fee Transmittal Fo	orm (e.g. PTO/SB/17) a duplicate for fee processing) mall entity status. [Total Pages 51] set forth below) to invention telated Applications Fed sponsored R & D ce listing, a table, or a ting appendix vention Invention the Drawings (if filed)										
		11. English Translation document (if applicable) 12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations 13. Preliminary Amendment									
i. D	ntinuation/divisional with Box 17 completed) <u>ELETION OF INVENTOR(S)</u> igned statement attached deleting inventor(s) named in the rifor application, see 37 CFR 1.63(d)(2) and 1 33(b) wheet. See 37 CFR 1.76	14. Receipt Postcard (MPEP 503) Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other									
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CORRESPON	IDENCE ADDRESS									
Customer Number or Bar C	2	or \square Correspondence address below 5226									
Mama		Attach bar code läbel here)									
Name	ame Momson & Foerster, LLP 755 Page Mill Road										
Address											
City	Palo Alto Sta										
Country	USA Telepho	ne (650) 813-5895 Fax (650) 494-0792									
Name (Print/Type) Karen ByZachow Registration No. (Attorney/Agent) 46,332											
Signature Land Date March 9, 2001											

To Be Assigned

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Group Art Unit

Complete if Known **FEE TRANSMITTAL** Application Number To Be Assigned **FOR FY 2001** Filing Date March 9, 2001 Gary VAN NEST First Named Inventor Examiner Name To Be Assigned

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)355 Attorney Docket No.				377882001200			
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES							
Deposit Account Number 03-1952	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee D	escription	Fee Paid	
Deposit Account Name Morrison & Foerster LLP	105	130	205	65	Surcha	rge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25		rge - late provisional filing		
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-Er			
2. Payment Enclosed:	147	2,520	147	2,520	For filir			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	112	920*	112	920*	Reque: to Exar			
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month			
Large Entity Small Entity	116	390	216	195	Extens month	ion for reply within second		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	117	890	217	445	Extens month	ion for reply within third		
Paid	118	1,390	218	695	Extens month	on for reply within fourth		
101 710 201 355 Utility filing fee 355 106 320 206 160 Design filing fee	128 119	1,890 310	228 219	945 155		ion for reply within fifth month of Appeal	 	
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	120	310	220	155		of Appear a brief in support of an appeal	 	
108 710 208 355 Reissue filing fee	121	270	221	135		st for oral hearing		
·						to institute a public use	 	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	procee			
	140	110	240	55		n to revive - unavoidable		
SUBTOTAL (1) (\$)355	141	1,240	241	620	Petition	n to revive - unintentional	L	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility i	ssue fee (or reissue)		
Extra Fee from Fee Paid Claims below	143	440	243	220	Design	issue fee		
Total Claims * -20** ≈ * x = \$	144	600	244	300	Plant is	ssue fee		
Independent -3** = * x = \$	122	130	122	130	Petition	ns of the Commissioner		
Multiple Dependent = \$	123	50	123	50	Petition			
	126	180	126	180	Disclos	ssion of Information sure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	per pro			
103 18 203 9 Claims in excess of 20	146	710	246	355	rejection	a submission after final on R § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149	710	249	355	examir	For each additional invention to be examined (37 CFR § 1.129(b))		
104 270 204 135 Multiple dependent claims, if not paid	179	710	279	355	Request for Continued Examination (RCE)		1 11	
109 80 209 40 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application			
* 110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other for the set)							
SUBTOTAL (2) (\$)*	Other ree	Other fee (specify)						
** or number previously paid, if greater; For reissues, see above.	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)0				
SUBMITTED BY						Complete (if applicable)		
Name (Print/Type) Karen R. Zachow		Registration No. (Attorney/Agent) 46,332 Telephone (650) 813-589			3-5895			
Signature Kan R 3 uchow						Date March 9	. 2001	

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